AU6 0 9 2002 TRANSMITTAL LETTER Case No. RADEN Filing Date May 14, 2002 erial No. Examiner **Group Art Unit** 10/146,404 **TBA** Inventor(s) Hao-hua Chu et al. Title of Invention METHOD AND APPARATUS FOR SELF-DEGRADING DIGITAL DATA

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10745/90 PA-056

Not Assigned

| | | TO THE COMMISSIONER FOR PATENTS | | | | AUG 1 5 2002 | | | | |
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| copies o | Transmitted herewith is <u>Transmittal Letter (in duplicate)</u> ; <u>Information Disclosure</u> <u>Schapping PTO1449</u> ; <u>copies of cited references A1 - A3 and return post card</u> . | | | | | | | | | |
| | Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted. | | | | | | | | | |
| | A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed. | | | | | | | | | |
| | Petition for amonth extension of time. | | | | | | | | | |
| | No additional | fee is requi | red. | | | • | | | | |
| | The fee has be | een calcula | ted as shown bel | ow: | | | | | | |
| | | | | | | Smal | l Entity | | Other Small | |
| | Claims Remaining After Amendment | and the second s | Highest No. Previously Paid For | Present Extra | | Rate | Add'l Fee | or | Rate | Add'I Fee |
| Total | | Minus | | | | x \$9= | | | x \$18= | |
| Indep. | | Minus | | | | x 40= | | | x \$80= | |
| First Presentation of Multiple Dep. Claim | | | | | +\$135= | | | + \$270= | | |
| | | | | | | Total add'l fee | \$ | • | Total add'l fee | \$ |
| | Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| | A check in the amount of \$ to cover the filing fee is enclosed. | | | | | | | | | |
| | The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| | I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| | Respectfully submitted, | | | | | | | | | |

John G. Rauch Registration No. 37,218 Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, ILLINOIS 60610 (312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on August 8, 2002.

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: Commissioner for Patents

Washington, D.C. 20231

August 8, 2002 Date of Deposit

Date of Deposit

John G. Rauch, Reg. No. 37,218

Name of applicant, assignee or

Registered Representative

Signature

Date of Signature

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AUG 1 5 2002

Technology Center 2100

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Our Case No. 10745/90 PA-056

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: |) |
|---|--------------------------------|
| Hao-hua Chu et al. |)) |
| Serial No. 10/087,337 |) Examiner: To Be Assigned) |
| Filing Date: March 1, 2002 | Group Art Unit: Not Assigned) |
| For: METHOD AND APPARATUS FOR SELE-DEGRADING DIGITAL DATA |)) |

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97-1.99, Applicants hereby submit the references listed below and on the attached form PTO-1449 for consideration by the Examiner. A copy of each of the references is enclosed herewith.

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OTHER ART DOCUMENTS

Technology Center 2100

"ELECTRONIC MEDIA MANAGEMENT SYSTEM (EMMS)", IBM Internet article located on the IBM Corporation website:

http://www.ibm.com/software/data/emms/, printed on 7/10/2002, 2 pages and printout of IBM EMMS Content Preparation Software Development Kit, 32 pages.

"MEDIA COMMERCE SUITE", RealNetworks, Inc. Internet article located on the Real Networks website: http://www.realnetworks.com/products/commerce/, printed on 7/10/2002, 5 pages and printout of RealSystem Media Commerce Suite, Technical White Paper, 16 pages.

"SDMI Portable Device Specification Part 1 Version 1.0", SDMI Secure Digital Music Initiative Document No. pdwg99070802, dated July 8, 1999, 35 pages.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, Applicants reserve the right to contest these references as prior art against the present application, and Applicants do not believe that the disclosure of this reference, even if finally determined to be prior art, anticipates Applicant's invention or that these references make Applicant's invention obvious.

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

Applicants respectfully request that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,

Much

John G. Rauch

Registration No. 37,218 Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, ILLINOIS 60610 - (312) 321-4200

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|---|-----------------------------|-----------------------------|
| FORM PTO 4449 | SERIAL NO. 10/146,404 | CASE NO. 10745/90 PA-056 |
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | FILING DATE May 14, 2002 | GROUP ART UNIT |
| (use several sheets if necessary) | APPLICANT(S): Hao-hua Chu | et al. |

| REFERENCE DESIGNATION | U.S. PATENT DOCUMENTS |
|-----------------------|-----------------------|
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| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS/ SUBCLASS | FILING DATE |
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT | | 001111 | CLASS/ | TRANSLATION | |
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| INITIAL | | NUMBER | DATE | COUNTRY | SUBCLASS | YES | NO |
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| EXAMINER INITIAL | | OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) |
|------------------|-----|---|
| | A1 | "ELECTRONIC MEDIA MANAGEMENT SYSTEM (EMMS)", IBM Internet article located on the IBM Corporation website: |
| | | <hhttp: data="" emms="" software="" www.ibm.com=""></hhttp:> , printed on 7/10/2002, 2 pages and printout of IBM EMMS Content Preparation Software Development Kit, 32 pages. |
| | 'A2 | "MEDIA COMMERCE SUITE", RealNetworks, Inc. Internet article located on the Real Networks website: http://www.realnetworks.com/products/commerce/ , printed on 7/10/2002, 5 pages and printout of RealSystem Media Commerce Suite, Technical White Paper, 16 pages. |
| | A3 | "SDMI Portable Device Specification Part 1 Version 1.0", SDMI Secure Digital Music Initiative Document No. pdwg99070802, dated July 8, 1999, 35 pages. |

| EXAMINER | DATE CONSIDERED | |
|----------|-----------------|--|
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.